NAME: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Applied Math- warm up 1.1 – 1.7

1. Jimmy makes $5.65 per hour and works 39 hours this week. How much did he make?
2. Kenny makes $8.60 per hour for regular work (40 hour work week) and time and a half for overtime (hours over 40). Last week he worked 46.75 hours. Find his total pay.
3. Liz gets paid $9.50 per hour for regular work (8 hour days) and double time for overtime (anything over 8 hours a day). Last week she worked the following hours. Find her total pay

Monday 8.5

Tuesday 11

Wednesday 7.75

Thursday 4.5

Friday 11.5

Saturday 9

1. John makes furniture. He gets paid $40 for each dresser he sells, $20 for each chair, and $30 per table. For a bedroom set he gets paid $150. Last week he sold 2 full bedroom sets, 6 dressers, 12 chairs, and 3 tables. How much did he make?
2. Dave earns $54,987 annually. What is his:
   1. Weekly salary?
   2. Monthly salary?
   3. Biweekly salary?
   4. Semimonthly salary?
3. Norm works at a law office. He makes $85,900 annually. He gets a raise, and now makes $95,400 annually. How much more does he make **PER WEEK?**
4. Sue makes 5% commission at her job. Last week her total sales were $45,000. How much did she make?
5. Kim makes $4.50 per hour **plus** 2% commission on her total sales. Last week she worked 38 hours, and her total sales were $1348. How much did she make?
6. Larry makes $500 per week **OR** 6½% commission, whichever is greater. Last week his total sales were $8647. How much did he make last week?
7. Joseph makes graduated commission according to the following scale. He sold $12,567 last week in sales.

First $5,000 4%

Next $3,000 6%

Over $8,000 10%